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line 8, delete "528" and insert --532--

line 19, "IMD 52 through selection" and insert --through the
IMD 52--

IN THE ABSTRACT:

Page 4, delete lines 8-13, and insert --The system includes an
interactive multimedia mastering (IMM) system for receiving
multimedia program materials from a program source, a multimedia
call processing system (MCPS) coupled to the IMM, and a plurality
of interactive multimedia devices (IMDs) for distributing
multimedia information to users. The IMM optimizes the program
materials by separating the information into primary and
secondary layers using psychographic parameters to differentiate
between important and less important multimedia information, and
then compresses at least a portion of the layers for transmission
to the MCPS. The IMDs accept user commands for multimedia
information from a telephone, which cause the IMD to transmit a
control signal to the MCPS. The MCPS receives the control signal
while in a voice mode, and in response, branches to a program
branch in the optimized program materials indicated by the
control signal. The MCPS switches to a data mode for
transmitting data from the indicated program branch back to the
requesting IMD, and then switches back to the voice mode to
accept further control signals from the IMD. Once the IMD
receives the materials, the IMD decompresses any compressed
portions and mixes the decompressed portions with the